term applications can be the investigation cur. They are typically characterised by ev confirmation of a specific operational stat to continuously monitor one or more network for ongoing conformity, using a fix.

The characteristics which can be examined the monitor. The hardware defines a perm data sample data which can be acquired, of analysis that which is performed on the system can be adapted to new and/or spec quality. Generous dimensioning of the har respect to future analysis requirements.

Implications of the above three configu applications are discussed in the next sec of prodigious quantities of data, and the Successive sections examine major sys sample clock generation and time stam hardware. No implementation examples existing system in chapter 6 and in chap

## 4.1 System Aspects